PTO/SB/21 (08-03)

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ISIS0044-101 (RTS-0378.C1)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing) Application Number 10/663,452 Filing Date September 16, 2003 First Named Inventor Kenneth Dobie Art Unit Not Yet Assigned Examiner Name Not Yet Assigned

Attorney Docket Number

Total Number of Pages in This Submission 6

Alexandria, VA 22313-1450 on the date shown below.

David A. Sadewasser

Typed or printed name

Signature

ENCLOSURES (check all that apply)							
Fee Transmittal F	om	Drawing(s)		After Allowance Communication to Group			
☐ Fee Attached	l	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Rep	ply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application		Proprietary Information			
Affidavits/dec	laration(s)	Power of Attorney, Re Change of Correspond		Status Letter			
Extension of Time Request		☐ Terminal Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund CD, Number of CD(s)					
Information Disclo	sure Statement						
Certified Copy of Document(s)	Priority	Remarks					
Response to Miss Incomplete Applic							
Response to Missing Parts under 37 CFR							
1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm							
<i>or</i> Individual name	David A. Sadewasser/Reg. No. 55,587						
Signature	David a. Ladewasser_						
Date	Date March 23, 2004						
CERTIFICATE OF MAILING							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Application of: Kenneth W. Dobie

Serial No.: 10/663,452 Group Art Unit: Not Yet Assigned

Filing Date: September 16, 2003 Examiner: Not Yet Assigned

For: ANTISENSE MODULATION OF BETA-SITE APP-CEAVING ENZYME 2 EXPRESSION

DATE OF DEPOSIT: March 23, 2004
I HEREBY CERTIFY THAT THIS PAPER IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL
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TYPED NAME Dayld A. Sadewasser REGISTRATION NO:55,587

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This I	(nform:	ation Disclosure Statement is being filed:					
	withir	three months of the filing date of the patent application.					
	within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 of the international application.						
\boxtimes	befor	pefore the mailing date of a first Office Action on the merits.					
	mailir	the mailing date of a first Office Action on the merits, but before the ng date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of vance under 37 C.F.R. § 1.311, and accordingly is accompanied by:					
		the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);					
		or					
		the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or					
		No fee is owed by the applicant(s).					
	Staten Final C.F.R	n accordance with 37 C.F.R. § 1.129(a), this Information Disclosure statement is being filed in connection with \square the first or \square second After sinal Submission, and accordingly is accompanied by the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in 7 C.F.R. § 1.17(p), is attached.					
	after the mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of Allowance under 37 C.F.R. § 1.311, but before, or simultaneously with, the payment of the Issue Fee, and accordingly is accompanied by the Statement under 37 C.F.R. § 1.97(e), a Petition requesting consideration of the Information Disclosure Statement and the Petition Fee of \$130.00 set forth in 37 C.F.R. § 1.17(i)(1) (see "Statement," "Petition," and "Fees" below).						
\boxtimes	SB/08	s of references listed on the attached PTO Form SB/08A and PTO Form SB, formerly known as PTO Form 1449 are not enclosed since they are d States Patents only.					
	EXC	EPT THAT:					
		In view of the voluminous nature of reference @@, and the likelihood that this reference is available to the Examiner, copies are not enclosed herewith.					
		In accordance with 37 C.F.R. § 1.98(d), copies of the following references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application.					

		Form SB/08B, formerly known as PTO Form SB/08A and Form SB/08B, formerly known as PTO Form 1449 were usly cited by or submitted to the U.S. Patent and Trademark in parent application Serial No. 10/417,820 filed on April 16,					
			If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.				
Staten	nent un	der 37	C.F.R. § 1.97(e)				
	in the foreign	Informa	ned attorney hereby states that each item information contained ation Disclosure Statement was cited in a communication from a office in a counterpart foreign patent application not more than prior to the filing of the Information Disclosure Statement.				
Fees							
\boxtimes	No Fee	e is owe	d by the applicant(s).				
		e Information Disclosure Statement Fee of \$180.00 under 37 C.F.R17(p) is enclosed herewith.					
	The Pe	tition F	ee of \$130.00 under 37 C.F.R. § 1.17(i)(1) is enclosed herewith.				
Metho	od of Pa	yment	of Fees				
			check in the amount of \$ This form is duplicate.				
	_	-	sit Account No. 50-1275 in the amount of \$ submitted in duplicate.				
\boxtimes		charg	e any deficiency or credit any overpayment to Deposit 275.				

No fee or Statement is required under 37 C.F.R. § 1.97(b).

Respectfully submitted,

Dated: March 23, 2004

COZEN O'CONNOR, P.C. 1900 Market Street, 5th Floor Philadelphia, PA 19103-3508 (215) 665-2000 – Telephone (215) 701-2013 - Facsimile David A. Sadewasser Registration No. 55,587 Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO				Complete if Known				
٠٠.				Application Number	10/663,452			
INFC	DRMATION I	DIS	CLOSURE	Filing Date	September 16, 2003			
STA	STATEMENT BY APPLICANT			First Named Inventor	Kenneth Dobie			
				Art Unit	Not Yet Assigned			
(Use as many sheets as necessary)			necessary)	Examiner Name	Not Yet Assigned			
Sheet	1	of	1	Attorney Docket Number	ISIS0044-101 (RTS-0378.C1)			

			U.S. PATENT	OCUMENTS		
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	Cite No. ¹	Number - Kind Code ² (if known)			Passages or Relevant Figures Appear	
	AP	US-6,025,180	02/15/2000	Powell et al		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
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	<u> </u>					

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.